


# NEBRASKA WEATHER & CROPS

6-12-78

Run 3100

Nebraska  
 Crop & Livestock  
Reporting  
Service

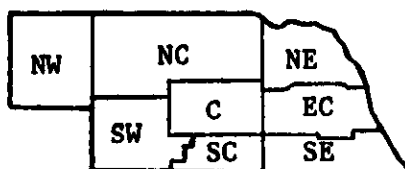
P.O. Box 81064  
Lincoln, Nebraska 68501

Release 6/12/78

Week Ending 6/10/78

Phone: (402) 471-5441

Economics, Statistics, & Cooperatives Service  
U.S. Department of Agriculture  
and U.S. Department of Commerce  
National Oceanic and Atmospheric Admin.  
National Weather Service



Nebraska Department of Agriculture  
Division of Agr'l. Statistics  
Cooperative Extension Service  
Institute of Agriculture  
and Natural Resources--UNL

## WEATHER

Precipitation was nearly nonexistent over central and eastern Nebraska. Isolated thundershowers early in the week produced as much as one and one-third inches of rain over the western third of the State. Temperatures were near normal with cool nights and warm days.

## GENERAL

Favorable growing weather over much of the State, except the Panhandle and southwest, aided crop development. Light to moderate infestations of cutworms are present over most of the State while some chinch bug activity is apparent in southeastern Nebraska.

Topsoil moisture supplies are rated as surplus in 5% of the counties, adequate in 83%, and short in 12% with some eastern counties in the short category. Subsoil moisture is considered adequate in 95% and short in 5%. A year ago, topsoil moisture was adequate in 43% and short in 57% of the counties. Subsoil moisture was adequate in 71% of the State and short in 29%.

## CROPS

Corn planting is virtually complete with a few reports of replanting being done. A year ago, planting was complete and normally it is complete by this time. Emergence of corn stands at 90% as compared with nearly 100% a year ago.

Grain sorghum planting is over 80% complete as compared with 95% complete a year ago. Normally, the crop is 90% planted by this date. Sixty-five percent of the crop is emerged as compared with nearly 90% a year ago. Some areas report greenbug activity in sorghum.

Soybean planting is near 90% complete as compared with 95% a year ago and a normal of 90%. Sixty percent of the soybeans have emerged as compared with 85% a year ago.

The winter wheat crop remains mostly in good condition with over 90% headed. A year ago, heading was complete by this time.

The first alfalfa hay cutting is nearly 45% complete but still well behind last year's 90%.

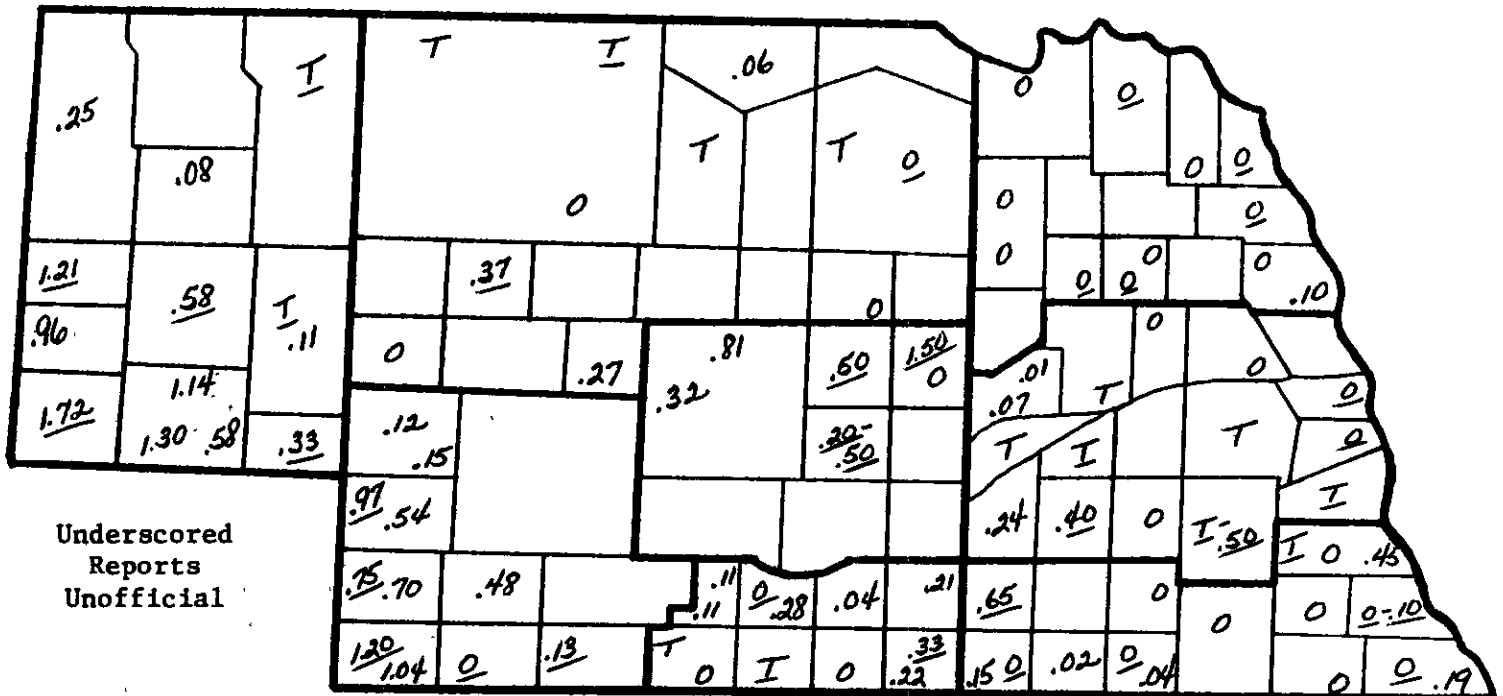
## LIVESTOCK

The pasture and range feed supplies are rated adequate in all areas with many reports of excellent growth.

## Precipitation, April 1 - June 9, 1978

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week .....	.60	.00	.00	.30	.00	.50	.10	.10
Total since April 1 .....	7.30	6.40	6.50	8.10	9.90	5.10	6.60	10.90
Normal since April 1 .....	6.04	6.49	7.68	7.13	7.96	6.05	7.27	8.37

# PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, JUNE 10, 1978



## TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, JUNE 11, 1978

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches 1/
	Max	Min			
NW Chadron	91	46	65	--	.01
Scottsbluff	91	46	66	+3	.22
Sidney	91	43	62	--	1.19
NC Burwell	--	--	--	--	--
Valentine	94	41	64	-1	.01
NE Norfolk	95	42	68	0	0
Sioux City	92	40	67	-1	0
CEN Grand Island	95	41	68	-1	.02
EC Lincoln	90	39	68	-2	0
Omaha	90	45	70	+2	0
SW Imperial	98	48	67	--	--
North Platte	90	42	64	-2	.47

1/ Precipitation totals not included in map above.

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